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1 [Software design for simulation and instrumentation.](#)

Steven Windes Conley

January 1979 Software design for simulation and instrumentation.

Publisher: The University of Arizona

 Additional Information: [full citation](#)
Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

2 [Lookback: a new way of exploiting parallelism in discrete event simulation](#)

Gilbert Chen, Boleslaw K. Szymanski

 May 2002 **PADS '02: Proceedings of the sixteenth workshop on Parallel and distributed s**
Publisher: IEEE Computer Society

 Full text available: [Publisher Site](#), Pdf (1.01 MB) Additional Information: [full citation](#), [abstract](#), [reference](#)
Bibliometrics: Downloads (6 Weeks): 2, Downloads (12 Months): 10, Citation Count: 3

Lookback is defined as the ability of a logical process to change its past locally (without involving other logical processes). Logical processes with lookback are able to process timestamp order events, enabling new synchronization protocols ...

3 [Acquisition of associative knowledge by frustration-based learning method in an a line problem](#)

M. Suwa, H. Motoda

July 1990 Machine learning and uncertain reasoning

Publisher: Academic Press Ltd.

 Additional Information: [full citation](#), [index terms](#)
Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

4 [A visual language for representing and explaining strategies in game theory](#)

Martin Erwig, Eric Walkingshaw

 September 2008 **VLHCC '08: Proceedings of the 2008 IEEE Symposium on Visual La and Human-Centric Computing - Volume 00**, Volume 00

Publisher: IEEE Computer Society

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Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

We present a visual language for strategies in game theory, which has potential applications in economics, social sciences, and in general science education. This language facilitates explanations of strategies by visually representing the interaction ...


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- 5 [Hybrid Intelligent Systems: Selecting Attributes for Soft-Computing Analysis](#)
Puntip Pattaraintakorn, Nick Cercone, Kanlaya Naruedomkul
July 2005 **COMPSAC '05: Proceedings of the 29th Annual International Computer Software and Applications Conference - Volume 01** , Volume 01
Publisher: IEEE Computer Society
Full text available:  [Publisher Site](#) Additional Information: [full citation](#), [abstract](#), [cited by](#)
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It is difficult to provide significant insight into any hybrid intelligent system design. We informative account of the basic ideas underlying hybrid intelligent systems. We propose a balanced approach to constructing a hybrid intelligent system ...

Keywords: hybrid intelligent systems, rough sets


Also published in:

July 2005 **COMPSAC '05: Proceedings of the 29th Annual International Computer Software and Applications Conference - Volume 01**

- 6 [Knowledge, economy, technology and society: the politics of discourse](#)
David Rooney
November 2005 **Telematics and Informatics** , Volume 22 Issue 4
Publisher: Pergamon Press, Inc.
Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)
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The WSIS is centrally interested in knowledge and has defined for itself a mission that humanitarian. Its development 'talk' is rightly, replete with notions of equity. preserving justice, human rights and and so on. In incorporating ...

Keywords: culture, information, knowledge economy, knowledge society, political economic technocratic discourse

- 7 [A Novel Localization Algorithm Based on Received Signal Strength Indicator for Wireless Sensor Networks](#)
Kaihua Xu, Mi Chen, Yuhua Liu
August 2008 **ICCSIT '08: Proceedings of the 2008 International Conference on Computer Science and Information Technology - Volume 00** , Volume 00
Publisher: IEEE Computer Society
Full text available:  [Publisher Site](#) Additional Information: [full citation](#), [abstract](#)
Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0


The proliferation of Wireless Sensor Network has fostered growing interest in self-localization branch. This paper presents a novel localization algorithm based on received signal strength indicator to solve the limitation of reconstructing the signal ...

Keywords: Wireless sensor networks, localization algorithm, received signal strength

- 8 [System Description: Using OBDD's for the validation of Skolem verification conditions](#)
E. Pascal Gribomont, Nachaat Salloum
July 1999 **CADE-16: Proceedings of the 16th International Conference on Automated Deduction**
Publisher: Springer-Verlag
Additional Information: [full citation](#)


Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

9 Handling geometric objects with free form curves in spatial databases

 Hans-Peter Kriegel, Stephan Heep, Andreas Fahldiek, Norbert Mysłiwitz

June 1993 **SMA '93**: Proceedings on the second ACM symposium on Solid modeling and applications

Publisher: ACM

Full text available:  Pdf (235.43 KB) Additional Information: [full citation](#), [references](#), [index terms](#)


Bibliometrics: Downloads (6 Weeks): 0, Downloads (12 Months): 3, Citation Count: 0

10 Selectivity estimation for fuzzy string predicates in large data sets

Liang Jin, Chen Li

August 2005 **VLDB '05**: Proceedings of the 31st international conference on Very large data

Publisher: VLDB Endowment

Full text available:  Pdf (380.39 KB) Additional Information: [full citation](#), [abstract](#), [references](#), [cited by](#), [li](#)

Bibliometrics: Downloads (6 Weeks): 951, Downloads (12 Months): 1962, Citation Count: 10

Many database applications have the emerging need to support fuzzy queries that ask strings that are similar to a given string, such as "name similar to smith" and "telephone number similar to 412-0964." Query optimization needs the selectivity of ...

11 Automatic optical inspection of plated through-holes for ultrahigh density printed w
boards

Moritoshi Ando, Takefumi Inagaki

July 1988 **Machine Vision and Applications**, Volume 1 Issue 3

Publisher: Springer-Verlag New York, Inc.

Additional Information: [full citation](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

12 Time series classification based on qualitative space fragmentation

eljko Jagnjić, Nikola Bogunović, Ivanka Pieta, Franjo Jović

January 2009 **Advanced Engineering Informatics**, Volume 23 Issue 1

Publisher: Elsevier Science Publishers B. V.

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

In knowledge discovery and data mining from time series the goal is to detect interest patterns in the series that may help a human to better recognize the regularities in the observed variables and thereby improve the understanding of the system. ...


Keywords: Discrete-space, Feature extraction, Qualitative domain, Time series classif

13 Linux for suits: bridging the gap

Doc Searls

October 2004 **Linux Journal**, Volume 2004 Issue 126

Publisher: Specialized Systems Consultants, Inc.

Full text available:  Html (15.88 KB) Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): 177, Downloads (12 Months): 792, Citation Count: 0

14 A programmable voltage reference design

R. Ouchen, A. Hamouda, S. Khaldi, N. Bouguechal, R. Arnold, A. Wiener, O. Manck

May 2007 **MINO'07**: Proceedings of the 6th conference on Microelectronics, nanoelectror optoelectronics

Publisher: World Scientific and Engineering Academy and Society (WSEAS)

Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

The paper emphasizes the circuit innovations of a key analog function realized on the 1 DLC _2 family chip, a precision programmable voltage reference with superior performance capabilities dedicated for an integrated 10 bits D/A converter. The ...

15 [Formal Aspects of Computing: Volume 19 Issue 3](#)

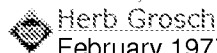
July 2007 [Formal Aspects of Computing](#)

Publisher: Springer-Verlag

Additional Information: [full citation](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

16 [ACM president's letter: a year around ACM](#)



Herb Grosch

February 1977 **Communications of the ACM**, Volume 20 Issue 2

Publisher: ACM [Request Permissions](#)

Full text available: [Pdf](#) (90.25 KB) Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): 0, Downloads (12 Months): 10, Citation Count: 0

17 [Long-Lived Adaptive Collect with Applications](#)

Yehuda Afek, Gideon Stupp, Dan Touitou

October 1999 **FOCS '99: Proceedings of the 40th Annual Symposium on Foundations of Computer Science**

Publisher: IEEE Computer Society

Full text available: [Publisher Site](#) Additional Information: [full citation](#), [abstract](#), [cited by](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 19

A distributed algorithm is adaptive if the worst case step complexity of its operations is by a function of the number of processes that are concurrently active during the operation (rather than a function of N, the total number of processes, ...)

Keywords: distributed algorithms, snapshot, collect, wait-free, adaptive, long-lived, non exclusion

18 [Scalable data parallel implementations of object recognition using geometric hash](#)

Cho-Li Wang, Viktor K. Prasanna, Hyoung J. Kim, Ashfaq A. Khokhar

April 1994 **Journal of Parallel and Distributed Computing**, Volume 21 Issue 1

Publisher: Academic Press, Inc.

Additional Information: [full citation](#), [cited by](#), [index terms](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 1

19 [Compilers for High Performance Systems - Introduction](#)

Barbara M. Chapman

August 1999 **Euro-Par '99: Proceedings of the 5th International Euro-Par Conference on Parallel Processing**

Publisher: Springer-Verlag

Additional Information: [full citation](#)

Bibliometrics: Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

20

[Neuro-fuzzy ellipsoid basis function multiple classifier for diagnosis of urinary tract](#)

infectionsE. Wadge, V. Kodogiannis, D. TorntsisSeptember 2003 **ICCMSE '03**: Proceedings of the international conference on Computational methods in sciences and engineering**Publisher:** World Scientific Publishing Co., Inc.Additional Information: [full citation](#), [abstract](#), [references](#), [index terms](#)**Bibliometrics:** Downloads (6 Weeks): n/a, Downloads (12 Months): n/a, Citation Count: 0

Recently, the use of smell in clinical diagnosis has been rediscovered due to major advancement in odour sensing technology and artificial intelligence. Urinary tract infections are a serious problem producing significant morbidity in a vast number ...

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